STATEME	NT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Agere Systems Inc.	
Application No./Patent No.: 09/755,826	Filed/Issue Date: January 4, 2001
Titled: METHOD OF MANUFACTURING A LATER	ALLY DIFFUSED METAL OXIDE SEMICONDUCTOR DEVICE
Agere Systems Inc.	Corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.
states that it is:	
1. the assignee of the entire right, title, and interes	st in;
2. an assignee of less than the entire right, title, at (The extent (by percentage) of its ownership int	
3. the assignee of an undivided interest in the enti	rety of (a complete assignment from one of the joint inventors was made)
the patent application/patent identified above, by virtue of e	oither:
A. An assignment from the inventor(s) of the pater the United States Patent and Trademark Office copy therefore is attached.  OR	nt application/patent identified above. The assignment was recorded in at Reel, or for which a
	t application/patent identified above, to the current assignee as follows:
1. From: Inventors	To: Agere Systems Guardian Corp.
	nited States Patent and Trademark Office at
	ne 0031, or for which a copy thereof is attached.
2. From: Agere Systems Guardian Corp	To: Agere Systems Inc.
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Additional documents in the chain of title are list	sted on a supplemental sheet(s).
As required by 37 CFR 3.73(b)(1)(i), the documents or concurrently is being, submitted for recordation processes and the submitted for recordation processes.	ary evidence of the chain of title from the original owner to the assignee was, ursuant to 37 CFR 3.11.
	ginal assignment document(s)) must be submitted to Assignment Division in ment in the records of the USPTO. <u>See</u> MPEP 302.08]
The undersigned (whose title is supplied below) is authorize	ed to act on behalf of the assignee.
/Greg H. Parker/	September 1, 2009
Signature	Date
Greg H. Parker	Attorney for Applicant
Delete de la Transact Manage	T:41_

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner** for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUN 28 2001

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ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 23, 2001

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\*101681311A\*

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RECORDATION DATE: 04/09/2001

REEL/FRAME: 011684/0031

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PEARCE, CHARLES W.

DOC DATE: 03/27/2001

ASSIGNEE:

AGERE SYSTEMS GUARDIAN CORPORATION A CORPORATION OF DELAWARE 14645 N.W. 77TH AVENUE, SUITE 105 MIAMI LAKES, FLORIDA 33014

SERIAL NUMBER: 09755826

PATENT NUMBER:

FILING DATE: 01/04/2001

ISSUE DATE:

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS FC/RM PTO-1619A Expires 06/30/99 OMB 0651-0027



04-19-2001



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U.S. Department of Commerce Patent and Trademark Office PATENT

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## RECORDATION FORM COVER SHEET

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Submission Type	Conveyance Type		
X New	X Assignment Security Agreement		
Resubmission (Non-Recordation) Document ID#	License Change of Name		
Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #	Merger  U.S. Government (For Use ONLY by U.S. Government Agencies)  Departmental File  Secret File		
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date		
Name (line 1) Charles W. Pearce	Month Day Year 03 27 2001		
Name (line 2)	00 27 2001		
Second Party Name (line 1)	Execution Date Month Day Year		
Name (line 2)			
Receiving Party	Mark if additional names of receiving parties attached		
Name (line 1) Agere Systems Guardian Co	orporation If document to be recorded is an assignment and the		
Name (line 2) a Corporation of Delawar	receiving party is not domiciled in the United States, an appointment		
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Correspondent Name and Address  Area Code and Telephone Number (972) 480-8800				
Name	Charles W. Gaines			
Address (line 1)	Hitt Gaines & Boisbrun,	P.C.		
Address (line 2)	P.O. Box 832570			
Address (line 3)	Richardson, Texas 75083			
Address (line 4)				
Pages	including any attachments.	ges of the attached conveyance document	# 4	
	Number(s) or Patent Num	mark it addition	al numbers attached	
		atent Number (DO NOT ENTER BOTH numbers for the s	• • • • • • • • • • • • • • • • • • • •	
09/755,826	ent Application Number(s)	Patent Numl	per(s)	
071100,000				
If this document is signed by the firs	s being filed together with a <u>new</u> Patent st named executing inventor.	nt Application, enter the date the patent application was	Month         Day         Year           03         27         2001	
Patent Coop	peration Treaty (PCT)		7 [	
	er PCT application number	PCT PCT	PCT	
has	<u>rif</u> a U.S. Application Number not been assigned.	PCT PCT	РСТ	
Number of Properties  Enter the total number of properties involved. # 1				
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR 3.41): \$ 40.0	00	
	of Payment: Enclos Account	sed Deposit Account 🗶		
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 501735				
		uthorization to charge additional fees: Yes	<b>X</b> No	
Statement and Signature				
		ief, the foregoing information is true and cor		
attache	ed copy is a true copy of the ori	riginal document. Charges to deposit accou		
	ed herein.	11 11/1/N -		
	les W. Gaines	Ingell Fainh	04/05/2001	
Name	of Person Signing	Signature	Date	

#### **ASSIGNMENT**

For value received, I, Charles W. Pearce, of Emmaus in the County of Lehigh and the State of Pennsylvania, hereby sell, assign and transfer to Agere Systems Guardian Corporation, a corporation of the State of Delaware, having an office at 14645 N. W. 77th Avenue; Suite 105, Miami Lakes, Florida 33014, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to "A METHOD OF MANUFACTURING A LATERALLY DIFFUSED METAL OXIDE SEMICONDUCTOR DEVICE" described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Agere Systems Guardian Corporation the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Agere Systems Guardian Corporation to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Guardian Corporation to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Agere Systems Guardian Corporation in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Guardian Corporation may designate.

I agree that, when requested, I shall, without charge to Agere Systems Guardian Corporation but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Charles W. Pearce

Member, Pennsylvania Association of Notaries

STATE OF <u>Plansylva</u> ria COUNTY OF <u>Alrigh</u>	§ § §
On this <u>A7</u> day of <u>Mack</u> . W. Pearce, to me known to be the individu instrument, and acknowledged execution of	, 2001, before me personally came Charles al described herein and who executed the foregoing of the same.
	May Eller Doli DU Notary Public
	My Commission Expires:
	Notarial Seal Mary Ellen Dobish, Notary Public Allentown, Lehigh County My Commission Expires Nov. 6, 2004

Agere Systems Guardian Corporation 14645 N. W. 77th Avenue; Suite 105 Miami Lakes, Florida 33014

#### CERTIFICATE OF OWNERSHIP AND MERGER

OF

Agere Systems Guardian Corp. (a Delaware corporation)

INTO

Agere Systems Inc.
(a Delaware corporation)

# UNDER SECTION 253 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE

Agere Systems Inc., a corporation organized and existing under the laws of Delaware ("Corporation"), DOES HEREBY CERTIFY:

FIRST: The Corporation is the owner of all of the outstanding shares of common stock of Agere Systems Guardian Corp., which is also a business corporation of the State of Delaware.

SECOND: On August 22, 2002 the Subsidiary Governance Committee of the Board of Directors of the Corporation adopted the following resolution to merge Agere Systems Guardian Corp. into the Corporation:

RESOLVED that Agere Systems Guardian Corp., a Delaware corporation, shall be merged with and into Agere Systems Inc., a Delaware corporation, with Agere Systems Inc. being the surviving corporation, and Agere Systems Inc. shall thereupon assume all of the obligations of Agere Systems Guardian Corp."

THIRD: That the merger authorized hereby shall become effective as of 9:00 a.m. Eastern Standard Time on August 31, 2002.

Executed on August 22, 2002

AGERE SYSTEMS INC.

Paul Bento, Vice President



## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"AGERE SYSTEMS GUARDIAN CORP.", A DELAWARE CORPORATION,

WITH AND INTO "AGERE SYSTEMS INC." UNDER THE NAME OF "AGERE SYSTEMS INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-NINTH DAY OF AUGUST, A.D. 2002, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF AUGUST, A.D. 2002.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1959517

DATE: 08-29-02

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